

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

PATENT FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of: Wanda Andreoni and Alessandro Curioni

For: MATERIAL FOR USE IN A LIGHT-EMITTING DEVICE AND HIGHLY EFFICIENT  
ELECTROLUMINESCENT DEVICE

TYPE OF FILING

This new patent application is for a(n):

- ☒ Utility  
☐ Design  
☐ Plant  
☐ Divisional  
☐ Continuation  
☐ Continuation-in-part

Benefit of a prior filed application

- ☐ This application claims the benefit of an earlier filed U.S. Patent Application under 35 USC 120.  
☐ Please accord Applicant the benefit of the priority date of \_\_\_\_\_ to this case pursuant to 35 USC 119. Applicant's claim for priority is based on application \_\_\_\_\_ filed in \_\_\_\_\_ on that date.

Filing under 37 CFR 1.53 (Utility) or 37 CFR 1.153 (Design)

- ☒ This is an application filed pursuant to 37 CFR 1.53 or 37 CFR 1.153, permitting receipt of a filing date upon filing of a specification, at least one claim and necessary drawings.  
☒ In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 or 37 CFR 1.153.

ENCLOSURES

- ☒ 9 - pages of written description;  
☒ 7 - pages of claims;  
☒ 1 - pages of abstract;  
☐ 1 - sheets of formal drawings;  
☒ \_\_\_\_\_ - sheets of informal drawings;  
☒ Declaration and Power of Attorney or listing of inventors;  
and  
☒ Two postcards for return to us as proof of receipt of the above documents.

plus

- ☒ An Assignment of the invention to IBM Corporation and an Assignment cover sheet;  
☐ Verified Statement Claiming Small Entity Status (37 CFR 1.9(f) and 1.27(b))

jc542 U.S. PTO  
09/614511  
07/11/00

- ☐ Form PTO-1449 (IDS) and two copies of the references listed thereon;  
☒ A certified copy of EP99113398.4 (country) patent application number (priority document).  
☐ A preliminary amendment;  
☐ Declaration of Biological Deposit;  
☐ Submission of sequence listing, computer readable copy and/or amendment relating thereto for biotechnology invention containing nucleotide and/or amino acid sequence;  
☐ An associate power of attorney;  
☒ Other - Claim for Priority Under 35 U.S.C. § 119

### DECLARATION OR OATH

The enclosed Declaration or Oath has been executed by:

- ☒ Inventor(s);  
☐ Legal representative of the inventors (37 CFR 1.42 or 1.43);  
☐ Joint inventor or person showing proprietary interest on behalf of an inventor who refused to sign or who cannot be reached and this is a petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is attached;  
☐ Has not been executed and is enclosed for the purposes of identifying the inventors.

### INVENTORSHIP STATEMENT

The inventorship for all the claims in this application is:

- ☒ the same;  
☐ not the same and, as an explanation, a statement is/ will be submitted.

### LANGUAGE

The application submitted herewith is:

- ☒ in English;  
☐ in not in English and in terms of 37 CFR 1.52(d) a verified translation is  
☐ attached  
☐ not attached.

### FEE CALCULATION

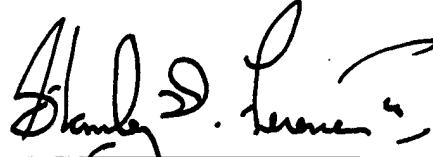
The filing fee has been calculated as shown below:

					OTHER THAN A			
					SMALL ENTITY	OR	SMALL ENTITY	
					RATE	FEE	RATE	FEE
BASIC FEE Design Patent					\$155	\$	\$310	\$
BASIC FEE Utility Patent					\$345	\$	\$690	\$690
EXTRA FEES					RATE	FEE	RATE	FEE
TOTAL CLAIMS	22	MINUS 20=	2	x 9=	\$0	x18=	\$36	
INDEP.CLAIMS	4	MINUS 3 =	1	x 39=	\$0	x78=	\$78	
[ ] MULTIPLE DEP.CLAIM					+135=	\$	+270=	\$
[X] ASSIGNMENT					+ 40=	\$	+40=	\$40
[ ] RULE 53 SURCHARGE					+ 65=	\$	+130=	\$
TOTAL						\$		\$844

**FEE PAYMENT**

[X] Attached is Check No. 5616 in the sum of \$ 844.00 to cover the filing fee and, if applicable, the assignment fee.

Respectfully submitted,



Stanley D. Ference III  
Reg. No. 33,879

Dated: June 11, 2000

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0961454-02100

07-12-00

A

PATENT

Docket No. CH9-1999-0004US1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Wanda ANDREONI et al      Group Art: not yet assigned  
Serial No. : not yet assigned      Examiner: not yet assigned  
Filed : herewith  
For : MATERIAL FOR USE IN A LIGHT-EMITTING DEVICE AND  
HIGHLY EFFICIENT ELECTROLUMINESCENT DEVICE

**EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EL503717332US

Date of Deposit 11 June 2000

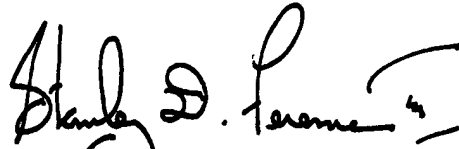
I hereby certify that the following attached paper(s) or fee:

Patent Application  
Written Description  
Claims 1-22  
Abstract  
Drawings (Fig. 1)  
Declaration and Power of Attorney  
Assignment with Completed Cover Sheet  
Claim for Priority  
Certified Copy of Priority Document  
Patent Filing Transmittal  
Certificate of Express Mail  
Check in the Amount of \$844 (Check No. 5616)  
Two Return Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Stanley D. Ference III

(Typed or printed name of  
person mailing paper)



(Signature of person mailing  
paper(s) or fee)

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